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06/23/03

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10/60225 U.S. PRO
06/23/03

Attorney Docket No.	Anticipated Classification		Prior Application		
	Class	Subclass	Serial No.	Examiner	Art Unit
AM 5296.D1	118	72300E	09/680,984	Hassanzadeh, P.	1763

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 23, 2003

**Request for Filing a Divisional Patent Application
Under 37 CFR 1.53(b) and 1.78(a)**

This is a request for filing a Divisional application, under 37 CFR 1.53(b) and 1.78(a), of pending prior application:

Serial No.: 09/680,984

Filed: 10/5/2000

Inventors: Ratson Morad

Ho Seon Shin

Title: System Architecture of Semiconductor Manufacturing Equipment

1. Enclosed is a Divisional application, including:
 - (a) Specification and claims (16 pages, size A4).
 - (b) Drawings, formal (2 sheets, size 8.5 x 11 inch, Figures 1A-2).
2. Enclosed is a copy of the latest executed Inventor's Declaration and Power of Attorney filed in the prior application showing the original signatures dated 10/3/00 (3 pages).
3. The inventors in this application are the same as the inventors named in the prior application.
4. The prior application is assigned of record to: Applied Materials, Inc.
as recorded on 10/05/2000, reel 011217, frame 0507.
5. The entire disclosure of the prior application is considered to be part of the disclosure of the present Divisional application and is hereby incorporated by reference into the present application.

Express Mail Label no.
ET703177292US

Page 1 of 2

AM 5296.D1

6. Address correspondence to:

Patent Counsel, MS 2061
Applied Materials, Inc.
P.O. Box 450-A
Santa Clara, CA 95052

7. Address telephone calls to:

Robert J. Stern
Telephone (650) 365-4880

8. Please enter the enclosed **Preliminary Amendment** before determining the filing fee.

9. Filing Fee Calculation:

	Number Filed		Number Extra	Rate per claim	Fee
Total claims	16	-20	= 0	x \$ 18	= \$ 0
Independent claims	3	-3	= 0	x \$ 84	= \$ 0
Basic Filing Fee					\$ 750
Total Filing Fee					\$ 750

10. Enclosed is a check in the amount of **\$750.00** for the total filing fee required under 37 CFR 1.16.

Respectfully submitted,



Robert J. Stern
Attorney for Applicant under 37 CFR 1.34(a)
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